

# MSDS

Material Safety Data Sheet

## ENCapSeal ENCAPSULATOR PRIMER • SEALER

FEATURING ECOPROTEK™  
Total Antimicrobial Protection

### I. PRODUCT IDENTIFICATION

Name: APAC ENCapSeal  
Generic ID: Waterborne Polymer Emulsion  
Emergency Telephone CHEMTREC:  
800-424-9300

### II. HMIS (0 = minimal hazard; 4 = severe)

Health = 1 Flammability = 0 Reactivity = 0  
Pers. Prot. Equip: B

### III. HAZARDOUS INGREDIENTS

Ingredient (CAS #)	Percent	Occ.	Exp. Lmt.	PEL TLV Units
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No Hazardous Ingredients

### IV. PHYSICAL DATA

BOILING RANGE: 212°F and above. VAPOR DENSITY: N/A EVAPORATION RATE: Similar to water. PERCENT VOLATILE BY VOLUME: 23%. PERCENT WATER VOLUME: 23%. WEIGHT PER GALLON: 12.7 lbs. VOC: 0 grams per litre calculated based on no solvent added. Non-photochemically reactive.

### V. FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA: DOT Classification: Nonflammable. FLASH POINT: n/a LEL: n/a EXTINGUISHING MEDIA: n/a. Nonflammable water emulsion. FOAM: n/a. CO2: n/a. DRY CHEMICAL: n/a. WATER FOG: n/a. UNUSUAL FIRE AND EXPLOSION HAZARDS: None. SPECIAL FIRE FIGHTING PROCEDURES: None.

### VI. HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: None known. PRIMARY ROUTES OF ENTRY: Inhalation and ingestion. MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None known. EMERGENCY FIRST AID PROCEDURES: In case of eye contact, flush eyes with clear water for 15 minutes or see a physician.

### VII. REACTIVITY DATA

STABILITY: Stable. HAZARDOUS POLYMERIZATION: will not occur. HAZARDOUS DECOMPOSITION PRODUCTS: None known. CONDITION TO AVOID: none known. INCOMPATIBILITY (Materials to avoid): none known.

### VII. SPILL OR LEAK PROCEDURES

SPILLS: Soak up with absorbent compound, and scoop material into DOT approved container. Remove to safe place where material can dry. WASTE DISPOSAL METHOD: Dispose of in accordance with local disposal regulations. Do not flush material down drain.

### IX. SAFE HANDLING & USE INFORMATION

VENTILATION: Use with adequate ventilation. Open doors and windows, and utilize other means to assure fresh air entry and exhaust. PROTECTIVE GLOVES: None required. EYE PROTECTION: Glasses to avoid splashes. OTHER PROTECTIVE EQUIPMENT: None required. HYGIENIC PRACTICES: Wash skin with soap and water or hand cleaner.

### X. SPECIAL PRECAUTIONS

HANDLING AND STORING: Avoid extreme heat or cold. OTHER PRECAUTIONS: Keep out of reach of children. Use only as directed on label. Close container after each use. Do not reuse container. Avoid skin and eye contact. KEEP OUT OF REACH OF CHILDREN.

### XI. TRANSPORTATION DATA

D.O.T.: Unregulated.  
SHIPPING NAME: Primer / sealer

APAC believes that data set forth herein is accurate as of the date hereof, and makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation and verification.

*N/A not applicable or not available*

*N/K none known or not known*

# APAC

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